

Action Item 10. - Model update list of tasks and schedule – City will provide a proposal.

Table 1 provides the proposed schedule for completion of the model update and re-calibration, inclusive of collecting the additional rainfall and flow monitoring data requested by EPA.

Table 1 - Hydrologic and Hydraulic Model ("H&H Model") Update and Calibration Schedule

Task	Due Date (Months from NTP)
1. Develop Rainfall and Flow monitoring plan	2
2. EPA & PADEP Approval of Rainfall and Flow Monitoring Plan	1*
3. Contract for Rainfall and Flow Monitoring	2
4. Flow data assessment and additional rainfall and flow monitoring	12
5. H&H Model refinement to validate and calibrate the model	14
6. Dry and Wet weather flow calibration, including quantitative and qualitative calibration criteria	16
7. Model validation Report	18
Notes	
* Any delay in providing the approval by the Due Date shall increase the Due Date for each subsequent task by the duration of the delay	